PROGRESSIVE PEPORT.

OF A

FOREST ADMINISTRATION

IN THE



kochpur Stete Kajputana.

FOR THE YEAR 1900 1901.

BY

PANOMAL LEGIMAN DAS,

Superintendent of Forest Department.

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JODHPUR.
Progress report
nicipation

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Review on the Forest Report.

- Area.- There has been no alteration under this head or under that of the fuel and fodder reserve, the total area remaining the same as last year.
- Boundaries.—The rubble-stone pillars have been replaced by pucca ones, and the Kutcha pillars whitewashed.
- TIMBER DEPÔT.—A Timber Depôt has been opened at Sojat and its results are still awaited.
- Survey.—Survey work is progressing satisfactorily, the Desuri range having already been surveyed and that of the Sojat range has nearly been completed.
- General protection and breaches of the law.—There has been a noticeable decrease in the number of forest offences by the criminal tribes and the Grassias, which is said to be due to a splendid crop of grass and fodder yielding shrubs outside the forest limits, and to the same cause may be ascribed the fall in the number of cattle grazed.
- Forest fires—The forests have comparatively been safe this year.

 As there was plenty of grass outside, the Superintendent seems right in his conjecture that forest fires are the doings of the graziers who have had no occasion this year to go into the forests. The Meywar Jagirdars still continue to stand aloof and render no assistance in the matter.
- NATURAL REPRODUCTION.—Was rather poor which is ascribed to the trees bearing no fruit and consequently no seed during the last famine.
- ARTIFICIAL REPRODECTION.—Was tolerably satisfactory. The gardens and arboriculture were also properly looked after.
- YIELD AND WORKING.—The total out-put of timber and fuel has greatly declined in comparision with that of the previous year and it is said to be due to a heavy storage of timber during the famine year when the labour was cheap.
- FINANCIAL RESULTS.—During the last year there was a heavy deficit but this year there has been a small surplus of Re-376/ which it is expected will improve in better years.

PANDIT SUKHDEO PRASHAD, B. A.,

PROGRESS REPORT

OF

FOREST ADMINISTRATION

IN THE

WARWAR STATE

FOR

1900-1901.

INTRODUCTION.

- 1. The famine relief operations of last year pushed good deal in this year and these operations followed by heavy rains and a general sickness did not permit of any new areas being reserved.
- 2. The surveying of Forests to 4" to a mile scale was continued; thus Raipur Range is completed and a good progress made in Sojat Range.
- 3. A timber depot was, remembering the wants of the agricultural population around, opened at Sojat and it promises to work well.

CHAPTER I.

Areas and Boundaries.

4. There were no changes under this head and the area remained the same as last year as below:—

| Khalsa forests | ••• | 265.11 | sqr. | miles |
|--------------------------|-----|--------|------|-------|
| Fuel and Fodder Reserves | ••• | 7.70 | " | ,, |
| Jagir Forests | ••• | 70.37 | " | 77 |
| Total | ••• | 343.18 | | |

- 5. The work of replacing dry rubble masonry pillars by pucca ones was again taken up and 69 pillars in Godhwar Range and 22 in Desuri Range were constructed @ a cost of As 146—0—0.
- 6. The kucha pillars were duly white-washed, renumbered and kept in good order.

CHAPTER II.

Surveying, Working plans and Plan of operations.

7. The surveying of the Sojat Range forests was taken up during the year and 48 miles of traverse completed at a cost of Rs 169-10-9. Desuri Range is already completed, work in Sojat Range is nearly over and as soon as Godhwar Range is gone over next year the forests along Aravli shall have been surveyed so as to admit of regular Working Plans being framed.

- 8. The Desuri Provisional Working Plan could not be acted up to, the demand in timber as well as in fuel having, owing to the last famine, fallen away. The bad effects of the famine, which created a handy chance for traders to stack in timber for some years to come, shall have for some time to be contended with.
- 9. A Plan of operations was as usual prepared and acted up to. The exceptions were too few to claim mention.

CHAPTER III.

General protection and Breaches of the Law.

- 10. The rains this year were exceptionally heavy, although a little late. A splendid crop of grass and other fodder-yielding shrubs came up, and left very little for the graziers to desire from the closed forests.
- 11. The criminal tribes, as also Grassias gave no great trouble consequent certainly upon the bumper crops, cultivated as well as forest.
- 12. 16 cases were sent to Hakumats and 50 pending from last year brought the total to 66 involving 151 persons. Of them 47 cases involving 105 persons were disposed of. Convictions involved 28 persons. Of the above 2 cases were tried by the Honorary Court of Raipur. 225 cases were compound ed departmentally, as against 582 last year.

13. The following table shows the results of the 2 years:-

| | | | CAS | es co | MPOUN | DED | | | | | | | | |
|-----------|-------|---------|------------------|----------------------|-------|-----|---|---------------------|----|----|--------------------|----|----|----------|
| R | ANGE. | | Number of cases. | Number of persons | Amo | ant | | Avera pe casa | r | • | Aver pe pers | r | | Remarks. |
| Sewari | ••• | ••• | 100 | 180 | 544 | 5 | | 5 | 7 | 1 | 3 | | 4 | |
| Desuri | ••• | *** | 22 | 28 | 84 | 12 | | 3 | 12 | 9 | 3 | | 5 | |
| Sojat | ••• | ••• | 66 | 170 | 240 | 11 | 9 | 3 | 10 | 4 | 1 | G | 8 | |
| Siwana | ••• | ••• | 8 | 12 | 8 | 12 | | 1 | 1 | 6 | | 11 | 8 | |
| Parbatsar | ••• | ••• | 6 | 12 | 9 | 5 | | 1 | 8 | 10 | | 12 | 5 | |
| Raipur | ••• | ••• | 23 | 36 | 66 | 11 | | 2 | 14 | .3 | 1 | 13 | 8 | |
| Ghanerao | *** | ••• | | | ••• | | | ••• | | | | | ļ | |
| | | Total | 225 | 435 | 954 | 8 | 9 | 4 | 3 | 11 | 2 | 2 | 10 | |
| | 189 | 99—1900 | 582 | 1303 | 3,724 | 9 | 3 | 6 | 6 | 5 | 2 | 13 | 9 | |

Grass and Grazing.

14. As usual, the forests remained closed to the camels, sheep and goats through-out the year. The horned cattle were allowed to graze unrestricted as

stated in para 20 of last year's report, till the rains set in in August, when the usual restrictions were resumed.

- 15. The privilege to cut grass had, owing to the inability, consequent upon general sickness, of the cultivators to avail themselves of it within the specified time, to be extended to end of the year. The restrictions however will be resumed next year.
- 16. The following statement shows the number of cattle grazed in the forests:—

| | | Сат | TLE. | | |
|-----------|-------------------|----------------|-------|--------|----------|
| RANGE. | Right holders. | Out siders. | Free. | Total. | Remarks. |
| Sewari | ••••• | 58 | ••••• | 58 | |
| Desuri | ••••• | ••••• | ••••• | | |
| Sojat | 256 | | ***** | 256 | |
| Siwana | 2,892 | | ••••• | 2,892 | |
| Parbatsar | 834 | | ***** | 834 | • |
| Raipur | 3,464 | | ***** | 3,464 | |
| Ghanerao | 109 | ••••• | ••••• | 109 | |
| Total | 7,555 | 58 | | 7,613 | |
| 1899-00. | 3,365 | 103 | •••• | 3,468 | |

17. 3,548 cattle were impounded for illicit grazing against 10109 in 1899-1900. as detailed below:—

| | | D | escription | OF CATT | LE. | | |
|--|-----|----------------------|---------------------|--|-----------------------------|---|----------|
| RANGE. | | Cows. | Buffaloes. | Sheep and goats | Other kind. | Total. | Remarks. |
| Sewari , Desuri Sojat Siwana Parbatsar Raipur Ghanerao | | 2 3 61 | 3 .8 | 107 406 473 1,301 847 .105 166 | 1 31 3 7 7 6 | 107 407 506 1,310 923 112 183 | |
| Total | ••• | 7,6 | , '12 | 3,405 | 55 | 3,548 | |
| 1899-1900 | ••• | 214 | 36 | 9,663 | 196, | 10,109 | |

Forest Fires.

- 18. The rains were unusually copious and brought out a heavy growth of grass and other rank vegetation inside as also outside the forests and the task of protecting the forests against fire seemed at one time so very difficult and trying.
- 19. The last famine on one hand almost denuded the surrounding country of cattle and there was on the other enough grass for what remained outside the forests and thus no graziers went inside the forests which, through this natural state of affairs, remained practically free. 3 fires one in Behra (10 acres) one in Desuri (50 acres) and the third in Barantia (160 acres) only occured. One has, bearing the above in mind, good ground to conclude that graziers, intentionally or otherwise, cause the greater number of Forest fires.
- 20. The work of cutting trees and shrubs from the main fire line between Marwar and Meywar could not be under-taken owing to want of co-operation on part of the Meywar Jagirdars of Rupnagar, Jhilwara, Amet and Deogurh.

Natural Reproduction.

- 21. It was rather poor. The rains were sufficiently heavy and favourable for natural regeneration but the trees did not fruit last year so as to supply seed. They were, majority of them, lopped for the sake of fodder and had neither rains nor time to recuperate and bear seed. It was noteworthy that Dhau and Khair trees that seemed to all appearence dried up were hardy enough to give shoots again.
- 22. The following table will show the results of the areas coppied previously.

Godhwar Range.

Artificial Reproduction.

- 23. Godhwar Range.—100 acres in Mandigar forest were sown with Babul seed. It germinated well and the plants were doing alright as the year closed.
- 24. The nurseries at Sewari and Thandiberi founded to supply mango plants to surrounding cultivators were kept up but the people were too impoverished to take to planting on a respectable scale.

- . 25. 4,000 Bomboo rhizomes were planted in Náná, Behra and Sewari forests along the passes. They succeeded well.
- 26. Desuri Range The area adjoining the Dhána nursery was sown broadcast with Sisoo seeds The plants are in a good flourishing condition.

Roads and Buildings.

(1) ROADS.

- 27. Siwana Range.—A bridle path 2½ miles long from Selá to Telwárá forest was constructed @ a cost of Re-76/4/3.
- 28. A foot path about 2 miles long was laid out from Kundal to Selá forest at a cost of Rs 43/4/3
- 29. A bridle path about 2 miles long was made from Dhiran to Bhagwan forest at a cost of Ks. 41/8/-

(11) Buildings

- 30. Godhwar Range.—A room was added to the Latará Forest Choki at a cost of Rs 13/15/9.
- 31. Desuri Range The Forest house was further extended at Kot Dhána mango nursery.
 - 32. All the existing Chokies were kept in repairs.
- 34 Sojat Range.—A Forest Choki was built at Kantaliá and the expenses up to the close of the year came to Rs 21/3/6
- 35. Simana Range.—A Forest Choki was built at Seli at a cost of Re 61/13/6.
- 36. The building of the Forest Choki at Siwana was completed at a cost of Rs-129/9/0.
 - 37. A Forest house was built at Kundal at a cost of Rs. 18/8.

CHAPTER IV.

Yield and Working.

38. The total outturn of timber and fuel expressed in cubic feet compares with that of the previous year as follows:—

| | Tim | BER. | Fu | iel. | |
|---|----------------------------------|-----------------------|---|--------------------------------|----------|
| Description. | 1899-00. | 1900-1901. | 1899-00. | 1900-1901. | REMARKS. |
| Removed by Raj Agency ,, Porchasers ,, Right-holders ,, Free grants | 1,563 16,297 14,894 736 | 804 4,050 2,455 | 1,99,319 62,488 1,75,508 2,955 | 1,42,372 66,124 1,25,677 | |
| Total Raipur Ghaucrao | 33,490 3,649 2,064 | 7,309 783 1,594 | 4,40,279 13,078 13,520 | 3,34,173 19,713 3,360 | |
| Grand total | 30,203 | 930,0 | 4,66,868 | 3,57,246 | |

39: The comparative value of minor produce removed during the year under report and that of the previous one is as follows.

| | | | | | VA | LUK. | |
|------------|-------|--------------|-------------|-----|----------|----------|----------|
| | | Description. | | | 1899-00. | 1900-01. | Remarks. |
| Removed by | Raj A | igency | *** | ••• | 7,602 | ••••• | |
| " | ,, | Purchasers | *** | ••• | 2,967 | 1,185 | |
| " | ٠, | Right-holder | ••• | ••• | 3,692 | 6,267 | |
| " | ,, | Free grants | ••• | ••• | 3,914 | • | |
| | | • | Total | ••• | 18,175 | 7,452 | • |
| | | Raipur | *** | ••• | 1,025 | 505 | |
| | | Ghanerao | ••• | ••• | 691 | 188 | |
| | | | Grand total | ••• | 19,891 | 8,145 | |

40. The removal of timber, as also fuel, by Raj agency fell greatly, the depots having been stocked suffeciently last year. Last year was a famine, labour was extremely cheap and the wood traders had sagacity enough to store in timber for coming years. Both the purchasers and right-holders removed timber much below, as was expected, the average. The bad effects of the famine would continue to make themselves felt for 3 or 4 years

I.-Departmental Operations.

- 41. The outturn of timber removed came to 804 cft. against 1,563 cft. and that of fuel to 1,42,372 cft. against 1,99,319 cft. last year. The removal of fuel should have fallen to its legitimate limit about 30,000 cft. but the collection of it that was under taken last year as a famine relief had to be continued into this year.
- 42. 300 maunds of charcoal were prepared and sent for sale to depots at Pali and Jodhpur.

II.—Removal by Purchasers.

- 43. As stated in para 38 the removal of timber fell from 16,297 to 4,050 and that of fuel rose from 62,488 to 66124.
 - 44. 4,223 bamboos were removed as against 8,784 last year
- 45. Rs 21/- were realized from grass and grazing against 821/- last year and Rs. 2,118/- the year before last.
- 46. The sale of minor produce brought in Rs. 1,131/- against 1,639/-last year and Rs 1,326/- the year before last.

III.—Free grants and Removals by Right-holders.

47. No free grants were made during the year under report but produce as stated below, was given free to right-holders.

(a) Timber.

| 48. | A. class free of charge | ••• | | *** | |
|-------------|---|----------|-----|---------|-------------------|
| | B. and C. classes at reduced rates | ••• | | 2,455 | cft. |
| | | Total | ••• | 2,455 | |
| | (b) Firewood | ī. | | | |
| 49. | A and B. classes free of charge | ••• | 1 | ,19,411 | |
| | C. class at reduced rates | ••• | | 6,266 | cft. |
| | T | otai . | 1 | ,25,677 | |
| | (c) Bamboos. | | | | |
| 50. | A class free of charge | • | •• | | •••• |
| | B. and C. classes at reduced rates | | •• | • | 200 |
| | | Tota | ıl | | 200 |
| | (d) Grass and grazing. | | | | |
| | I.—Grass | | | | |
| 51. | A. and B. classes free of charge | | ••• | 110,200 | Head loads. |
| | C. class at reduced rates | | ••• | 65 | 3 ,, |
| | | Total | | 110,26 | - - - -, |
| | II.—GRAZING. | | | • | |
| 52 . | A. class free of charge | | ••• | ••••• | |
| | B. and C. classes at reduced rates | ; | ••• | 7,55 | head cattle. |
| | | Total | ••• | 7,55 | 5 ,, |
| | (e) Mohya and Kamri. | | | | |
| F 0 | | | | 24 000 | Head loads. |
| 55. | A. class free of charge B. and C. classes at reduced rate | | ••• | 3,700 | |
| | | | | | , " |
| | | Total | | 57,700 | •• |

CHAPTER V.

"

Financial Results.

- 54. The actual revenue amounted to Rs 19,698/ as against Rs 13,754/ last year and Rs 28,643/ the year before.
 - 55. The expenditure came to R= 19,322/.

56. The receipts and charges of the last 3 years compare as follows:—

| Part | iculars. | 1898-99. | 1899-1900. | 1900-1901. | Remarks. |
|----------|----------|------------|------------|------------|----------|
| Receipts | ••• | 28,643 | 13,754 | 19,698 | |
| Charges | ••• | 20,925 | 19,042 | 19,322 | |
| Deficit | ••• | ••• | 5,288 | | |
| Surplus | ••• | 7,718 | | 376 | |

| Raipur:- | | 1899-1900. | | 1900-1901. |
|-------------|-------|------------|---------|------------|
| Receipts | ••• | 2,800-0-0 | ••• | 3,884-0-0 |
| Expenses | ••• | 989-0-0 | ••• | 1,346-0-0 |
| Surplus | ••• | 1.811-0-0 | ••• | 2,538-0-0 |
| Dai pius | ••• | 1,011-9-0 | ••• | 2,000-0-0 |
| Ghanerao: — | | | | |
| Receipts | ••• | 1,086-0-0 | ••• | 3730-0 |
| Expenses | • • • | 476-0-0 | ••• | 3340-0 |
| Surplus | ••• | 610-0-0 | ••• | 39-0-0 |
| Bar:- | | | | |
| Possinta | | 100 | | 30-0-0 |
| Receipts | ••• | | ••• | |
| Expenses | ••• | 6000 | *** | 3200 |
| Surplus | ••• | ***** | *** | |
| Deficit | ••• | 50-0-0 | ••• | 2-0-0 |
| Barantia:- | | | | |
| Receipts | | 0-0-0 | ••• | 0-0-0 |
| Expenses | ••• | 60-0-0 | ••• | 60-0-0 |
| Surplus | ••• | ***** | ••• | ***** |
| Deficit | ••• | 60-0-0 | • • • • | 6000 |
| Babra: | | | | |
| Receipts | | 500 | ••• | 0-0-0 |
| · Expenses | ••• | 60-0-0 | ••• | 60-0-0 |
| Surplus | | ***** | ••• | ***** |
| Deficit | ••• | 55-0-0 | ••• | 60-0-0 |
| Somel:— | | | ~ | • |
| | | - | | |
| Receipts | ••• | 3700 | ••• | 1010-0 |
| Expenses | ••• | 60-0-0 | •1• | 48-0-0 |
| Surplus | ••• | ***** | ••• | 5300 |
| Deficit | ••• | 23-0-0 | ` ••• | |

CHAPTER. VI.

Village Fuel and Fodder Reserves.

58. No new reserves were formed and the area under this head remained the same as detailed below:—

| Name. | | | A: | Area in Bigas. | | | | |
|--------------|-----|-----|-----|----------------|--|--|--|--|
| Bambholai | | ••• | ••• | 1,800 | | | | |
| Sampa | ••• | ••• | ••• | 554 | | | | |
| Sowania | ••• | ••• | ••• | 437 | | | | |
| Deoli | | ••• | ••• | 1,400 | | | | |
| Udesi Kuwa | ••• | *** | ••• | 1,329 | | | | |
| Khamal | ••• | *** | ••• | 295 | | | | |
| Sadawas | ••• | *** | ••• | 783 | | | | |
| Bomadra | ••• | 44. | *** | 464} | | | | |
| Miniari | ••• | *** | ••• | 1,303 | | | | |
| Bala | ••• | ••• | ••• | 1,136 | | | | |
| Hemliawas | ••• | ••• | ••• | 150 | | | | |
| Barsan | ••• | ••• | ••• | 100 | | | | |
| Gudha Bishno | yan | ••• | ••• | 1,000 | | | | |

- 59 Babul and other miscellaneous species were sown broad-cast and in pits at Hemliawas, Barsan and Udesikuwa and Dhau, Jhinjha &c, at Bomadra and as the rains were copious, a splendid crop of Babul came up. The plants were doing well as the year closed.
- 60 At Bambholai khejra (P. Spicigera) was sown and Nim seed dibbled in at root of Thor (E. Nivulia) clumps and as these plants serve peculiarly as nurse to the former the Nim plants were well coming up. It is strongly recommended so to dibble the seed wherever Thor clumps are available.
- 61. Babul and Khakra (Butia frondosa) were sown in pits at Nawa-gaon and they came out well. This area is a patch of Usar soil, situate just below Chopda Band and as the sub-soil water is in consequence near the surface, both the species grow well there. Babul may be grown with advantage in similar situations, e. g. area just below Pichiak Band &c.
 - 62. The expenditure under this head amounted to Rs. 699/14/6.

CHAPTER VII.

Arboriculture.

- 63. No new plantations or roads were taken in hand.
- 64. 45 plants mostly Nim were put out in plantations No. 8 & 9 and 12 plants in the ground behind the Durbar Bungalow. The Race course had

to be planted afresh with 351 plants. There were 4663 plants at His Highness the Maharaja Sahib's Bungalow at the close of the year as below.

| Plantation No. 8 & 9 | ••• | ••• | ••• | 2,799 |
|----------------------|-----|-----|-------|-------|
| Behind the Bungalow | ••• | ••• | ••• | 1,211 |
| Polo ground | ••• | ••• | ••• | 179 |
| Race course | *** | ••• | *** | 351 |
| Stables | ••• | ••• | ••• | 123 |
| | | | Total | 4,663 |

of them 49 were mangoes and 1,463 Jaman; they have made an excellent progress.

- 65. There were 519 plants at Badabhakar as the year commenced. Further planting was stopped and the year closed with 444 plants.
- 66. There were 160 plants at Chapasni plantation as the year commenced. Gaps were filled up as also new plants added, bringing the total to 200 mangoes 167 Jamans and 91 other species.
- 67. The Takhatsagar road had majority of its mangoes dried; they were replaced by Nim and Sires. The total number of trees on this road was 1,038.
- 68. The gaps in Masuri, Jalori, Rawanki, Sojatia gate and Chandmari roads were filled up with 1,353 plants.
- 69. The planting of Trevor Fair grounds was maintained and gaps filled up. They had 1,179 plants as the year closed. Of these about 400 only received water.
- 70. Plantations Nos. 1 to 7 as also the plantations Nos. 1 & 2 at Balsamand and those at Chhitar were looked after, but no new planting was done in these areas.
- 71. The nurseries at plantations Nos. 7, 8 and Balsamand, Chapasni and Ratanada were kept up. They contained 5,085 plants, of which 450 were mangoes 300 Jamans, 2,950 Nim, 325 Shishum and 1,060 Sires.
 - 72. 21,690 plants received no watering while 10,371 did.
- 73. The revenue from arboriculture came to Rs. 165/14/9 while the Expenditure amounted to Rs. 9,294/3/- as under:—

| Protective I | Establishn | aent | ••• | Rs. | 1,494-15-11 |
|--------------|------------|-------|-----|-----------|-------------|
| Office | " | *** | ••• | 11 | 16499 |
| Watering | | *** | ••• | 12 | 2,9096-6 |
| Malies | | ••• | ••• | 27 | 2,334-13-3 |
| Working of | wells | ••• | ••• | 77 | 1,0289-9 |
| Feed and ke | eep of bul | locks | | , | 628-2-6 |

| Nurseries &c Plantings | •••• | | | 1 >> | - 267-0-0 |
|------------------------|------|---|-----|------|-----------|
| Fencing | ••• | - | | ,, | 231-0-5 |
| Tools | ••• | | ••• | " | 5-110 |
| Miscellaneous | ••• | | *** | " | 229-13-11 |
| , | | | Tot | tal | 9,294-3-0 |

CHAPTER VIII.

Gardens.

- 74. The Residency and other Bungalow gardens were looked after and kept up. The Dhub grass and other ornamental plants that dried last year were put in afresh.
- 75. At Ratanada, gaps caused by the last year, were duly filled up chiefly with Nim and other shade trees, the idea of mangoe-planting being given up.
- 76. It was decided to let out Nanemian garden for cultivation and so no planting was done there. Part of it has since been let out for Rs. 84/-
- 77. The Desuri garden continued to be looked after by the Ranger there. The gaps caused by last year are being slowly filled up as the funds permit.
- 78. The Sadhri Band garden was also decided to be let out on contract and so no planting was done there. It has since been let out on Re 111 per annum.
 - 79. The financial results of the gardens were as under.

Revenue ... Rs 92-3-6 Expenditure... 5,150-8-10

CHAPTER IX.

General.

- 80. 2 Jamiat Sawars of Kot Jagirdar and 2 of Rohat and Baroo remained with the Department. The Hakumats sent in no Sawars and mercenary ones continued to be employed instead.
- 81. Forest Ranger Rakheshur held charge of Desuri Range throughout the year and worked satisfactorily.
- 82. Forest Ranger Gokal Chand held charge of Sewari Range and gave satisfaction.
- 83. Forest Ranger Chatur Bhuj remained in charge of Sojat Range. He was spoken off in addition to his range duties to supervise the work of the surveyor at work in that range and he conducted the supervision with credit.
 - 84. Forest Ranger Daulat Ram held charge of Siwana Range.

- 85. Ranger Jagan Nath held charge of the Raipur Range throughout the year. He completed with credit the survey of that range.
 - 86. The office establishment worked well.
 - 87. The following forms are hereto attached:-

| Form | No. | 49 |
|------|------------|----|
| 77 | 3 7 | 50 |
| 27 | 27 | 51 |
| " | ;; | 54 |
| 37 | 27 | 55 |
| 77 | 27 | 56 |
| 77 | 27 | 58 |
| *** | 77 | 59 |
| 27 |) ; | 60 |
| " | 27 | 61 |
| ** | " | 62 |
| | | |

ANNUAL FORM No. 49.

Forest Department Marrear state. Area of Forests for 1900-1901.

| | Remarks. | Besides these 7.75 square miles are reserved as Furl and Fodder Reserves. | | |
|-----------------------------|--|---|---|----------|
| Number and date | of Anifacot addition and transfer. | | | |
| IST AFRIL | Equiva- lent in square miles. | 194·11 65 6 | 13 1.50 1.50 3.75 3.75 3.75 3.75 | 335-48 |
| Anea on 1st April. | Acres. | 1,24,230 01,600 3,840 | 3,320 3,277 960 960 960 1,920 7,340 | 2,14,707 |
| Excluded day or transfer. | red to other hends. | ::: | | : |
| Added due | ing the year. | ::: | | : |
| Area on 1st April. 1900. | Equiva- lent in square miles. | 194-11 65 6 | 13 5-12 1-50 1-50 11-50 11-50 | 335-48 |
| AREA 0N 19 | Acres. | 1,24,230 41.600 3,840 | 8,320 3,277 960 960 1,920 7,360 | 2,11,707 |
| | Range. | Godhwar Sojat Siwana | Raipur Ghanerao Barantia Babra Babra Babra Babra Bar Fi, Basi, Banwal, Mayapur, Kalyatra, and Bidiad Mokalsar, Ramnia. Mawri, Gungrot, Golia, Piploon, Gudhanal, Sener Kundal, Sela, Janpur, Mangi, Dhiran, Telwara and Bhagwan | Total |
| | State. | K halsa | MARWAR. F. F | |

ANNUAL FORM No. 50.

Forest Department Marwar State. Register of Breaches of Forest Rules during 1900-1901.

| | | lematks. | | | |
|--------------------------------|---------------------------------|--|---|-------|-------------|
| 4.g | | eses per l do esolo | 91 5 10 | | 19 |
| THE | TOTAL. | Persons. | 65 100 180 170 170 170 170 170 170 170 170 170 17 | 438 | 543 |
| EING | Pg. | Cases. | 11.00 10.00 | 225 | 272 |
| 100 | F 10 | Регвола. | | : | 16 |
| OF DC | Acque- | Cases. | ### ### ### ########################## | : | 8 |
| DISPOSED OF DURING THE YEAR | CONVIC- TIONS. | Ъегаопа. | 8 11 2 8 8 8 1 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | 438 | 446 |
| DIS | SE | Саяев. | : 2 | 225 | 232 |
| | •80: | Total clas | 711 :4 : 99 00 00 00 00 00 00 00 00 00 00 00 00 | 225 | 291 |
| | g the | Total nev d 1 1 i n year. | 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 225 | 241 |
| THE YEAR. | епсев. | По тэціО | H-100. | 25 | 88 |
| | niesion ni etoa: gaizary | guizard 11 aq duo 12 ai 10 13 doidw 14 doidy 14 doidg si | | 24 | 24 |
| NEW CASES OF | -qa 10 10 noid 10nim | Unanthording gailtelf failtelf | 4 11 81 11 16 45 6 23 | 176 | 187 |
| | testo¥ o | t yrnjaI .ord yd | 1111111 | : | : |
| morí | gnibas 900. | Cases p | 20 20 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 | | 50 |
| | Forest Range and Civil Pargana. | | A.—Cases tried by Magistrates:— Godhwar. { Sewari Sojat Sojat Siyana Parbatsar Raipur Ghanerao B.—Cases compounded by Forest officials:— Godhwar. { Sewari Sojat Sojat Sojat Sojat Sojat Sojat Sojat Sojat Raipur Raipur | Total | Grand Total |

ANNUAL FORM NO. 51.

Forest Department, Marwar State. Area of Forests tracts protected from fire during the dry season of 1901.

| REMARES. | | | | | | |
|--------------------|--|---------------------------------------|----------|--|--------|-------------|
| Cost | during the season. | 124 100 116 12 | 361 | ₹ 2 8 1 1 1 1 | 88 | 440 |
| SON. | Actually protected. | 1,13,590 10,580 41,600 3,840 | 1,69,610 | 8,320 3,227 4,160 7,360 | 44,877 | 2,14,487 |
| During dry spakon. | Failures, | 10 50 | 09 | 160 | 160 | 220 |
| Dur | Area at- tempted to be pro- tected. | 1,13,600 10,630 41,600 3,840 | 1,69,070 | 8,320 3,277 4,320 7,360 | 45,037 | 2,14,707 |
| Area actually | protected np to 15th June 1900. | 1,13,600 10,630 41,600 3,840 | 1,69,670 | 8,320 3,217 4,320 7,360 | 45,037 | 2,14,707 |
| Year in which | protection commence- ed. | 1891 1898 | : | 1,894 1,895 1,596 1,897 1,898 | : | |
| | Forest tracts. | Sewari Bluck | Total | Raipur Ghanerao Bar, Barantia, Babra and Somel Pi, Basi, Banwal, Mayapur, Kalyatra and Bidiad. Mokalsar, Ramania, M a w r i. Gungrot Ghudhamal, Sener, Golia Piploon. Kundal, Sela Janpur, Mangi, Dhiran, Telwara and Bhagwan. | Total | Grand Total |
| | Range. | Khalsa Sojat | • | Ghanerao Jaoiba. Parbatsar Siwana | | |

ANNUAL FORM No. 54.

| ploitation. |
|---------------|
| i ex |
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| gencz |
| . and agency |
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| 130 |
| 7-7 |
| car 1900. |
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| yea |
| ring the year |
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| f Timber |
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| res |
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| | | (16) | | | | | |
|---------------------------------|-------------------------------|--|--|--------------------|-------------|----------|--|
| | Total. | 2,19,951 1,652 33,079 85,330 1,410 | 3,11,182 | 20,496 5,254 | | 25,750 | 3,67,232 |
| | TeioT. | 2,15,910 1,095 30,448 85,280 1,110 | 3,31,173 | 19,713 | | 23,073 | 3,57,216 |
| | Right holders. | 33,966 945 1,156 85,200 1,110 | 1,25,677 | 5,310 3,360 | | 8,700 | 1,54,377 |
| For. | Free grant. | | | | | : | : |
| | Purchasers. | 39,716 150 26,118 80 | 66,121 | 7,413 | • | 7,413 | 73,537 |
| | Roj Agency. | 1,42,228 | 1,42,372 | 096'9 | | 6,960 | 1,49,332 |
| 1, | Total. | | • | • : | | | <u> </u> |
| Miscrelan- rous. | Right holders. | | 1:1 | : : | | | |
| SCELL EOUS. | Pree grant. | | 1: | | | | <u> : </u> |
| l is | Purchasers. | |] : | | | <u> </u> | <u> </u> |
| - A | Raj Agency. | | | | | | 1 : |
| ا . ميا | .IntoT | | | | | | <u>l :</u> |
| Sawn on Squared Timber. | Right holders. | | <u> </u> | | | | |
| YAN | Free grant. | | | | | <u> </u> | <u> </u> |
| SSE | Purchasers. | | | | | | |
| | Raj Agency. | <u> </u> | | | | | <u> </u> |
| LE9. | Lotal. | 4,011 557 2,631 110 | 7,309 | 783 1,894 | | 2,677 | 9,986 |
| од подс | Right holders. | 855 304 1,316 | 2,455 | 526 | | 2,116 | 1,871 |
| Тінвкв ім тик ворон родев. | Free grant. | ::::: | : | _ : : | | : | : |
| MDKR IN | Purchasers. | 2,605 253 1,082 110 | 4,050 | 257 £ | | 261 | 4,311 |
| <u> </u> | Raj Agener. | 671 233 | 801 | :: | | : | 80 |
| 2 = 1 | Latofil. | | <u> </u> | | | -: | <u>-</u> i_ |
| E 5 . | Free grant. Right holders. | | | | | :] | - ∔-{ |
| Timber in The roton Logs. | Purchasera. | | | | | | - <u>-</u> |
| E E | Kaj Agency. | | | | | + | |
| <u>_</u> | Hai A genav | | | | | | <u>}</u> |
| | l | ::::: | ÷ | :: | | i | : |
| | ļ | | 7 | | | 겉 | 7 |
| | 1 | | Total | | | Total | E |
| | j | ¥ | - | ō | | - | 귤 |
| | ម្ន | Sexari Dosuri Sojat Siwana Parbutsur | | Kaipur Ghanerao | | | Grand Total |
| | RANGE. | Sewari Dosuri Sojat Siwana Parbats | | lair Tar | | | 9 |
| | 5 | SO SO SO SO | | = 5 | | | ł |
| | | | | | | | [|
| | Ì | Te m | | | | | J |
| | 1 | Godhwar | | | | | - 1 |
| ı | Ì | 3 | | | | | - 1 |
| | • | | | | | | |

ANNUAL FORM NO. 55.

Forest Department Marcur State. Outliern of minor produce during the year 1900-1901.

| | Remarks | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------------------------|---------|---------------------|---------------|-------------|----------------|--------------------|----------------|--------------------|--------------|---------------------|-------------------|------|-----------------|---------|---------------------|------------|----------------|-------------------|---------------|---|---------------|-------------|
| 11. | Valne. | 7.1 | 101 | : | 13 | 18 | | 22 | S.C. | : | | 10 | 121 | င်စ်င | 26 | 51 | က | ::: | ¢, | 55 | | 0-6 | 1,270 |
| TOTAL. | Quantity. | 3,159 | 1,080 | : | 00 | တ္သ | : | : | 1,691 | : | : | : | : | | 1,121 | 273 | 173 | : | 28 | : | | 7 010 | OTa', |
| DKRS. | onlav | \$1 | 93 | : | 15 | : | : | : | | : | : | : | : | : | : | 28 | ~ | : | : | : | | 601 | 707 |
| RIGHT HOLDERS | .ydidanuf) | 500 | 066 | : | 9 | : | : | : | 1,691 | : | : | : | : | : | : | 202 | 63 | : | : | : | | 110.6 | 0,211 |
| LXTK, | / alne. | | ; | : | : | : | : | : | : | : | : | : | : | : | : | : | : | : | : | : | | | : |
| Fren Grants, | Գուրգության (Հ. | : | : | : | : | : | : | : | : | : | : | : | : | ; | : | : | ; | : | : | : | | | : |
| ASES. | Value. | 69 | n | : | : | 10 | | 20 | : | : | | 0[| 121 | 656 | 50 | | 63 | : | c) | 55 | | 1 000 | 000,1 |
| PURCHASES. | . Gnantity. | 2,959 | 8 | : | | S C | : | : | : | : | : | : | : | | 1,121 | 333 | 110 | : | 861 | : | | 1 600 | 4,000 |
| NOY. | Value | ; | : | : | : | : | : | : | : | : | : | : | : | : | : | : | : | : | : | : | | | : |
| Ras Agency. | Quantity. | : | : | : | : | : | : | | : | : | : | : | : | : | : | : | : | : | : | : | | | : |
| | ပံ | : | : | : | : | : | ; | : | : | : | : | : | : | : | : | : | : | : | : | : | | - | : |
| | Description of Produce. | Bamboos | Kamries (Head-load) | Grass 10. do. | Do. (earts) | Grazing Carrie | n noka (Head-load) | Lancey and way | Mohya (Head-loads) | Fala (carts) | J. Do. (Head-loads) | Monuta and Bankra | Lime | l miscellaneous | Bamboos | Kamries (Head-lond) | Grass (do) | Grazing cattle | Pala (Head-loads) | Miscellaneous | | Torro Logista | מוזונה סופר |
| | ÷ | - | | | | | | | | | ··· ·· | | | _, | | | -~: | | | | _ | | |
| | Range. | | | | | | | 26 11 11 1 | | | | | | | | | Desuri | | | | | | |

ANNUAL FORM NO. 55. Continued.

Forest Department Marwar State. Outturn of minor produce during the year 1900-1901.

| | Remarks. | | | | | |
|----------------|-------------------------|-----------------------|---|---|---------------------------------|----------|
| · | Value. | 1,270 | 63 129 35 | 1,600 1,637 150 150 1,609 15 | 69 | 7,452 |
| TOTAL, | Quantity. | 7,910 | 143 256 1,446 | 1,02,500 6,500 1,500 2,802 54,500 100 | 834 23 | 1,78,364 |
| DERS. | Value. | 182 | . 63 8 : | 1,000 1,637 150 855 1,609 15 | 69 | 6,267 |
| RIGHT HOLDERS. | Quantity. | 3,211 | 256 806 16 | 1,02,500 6,509 1,200 2,892 54,500 | 837 | 1,72,846 |
| ANTS. | Value. | : | ::::: | ::::::: | :: | : |
| FREE GRANTS. | Quantity. | : | ::::: | | :: | :. |
| ASERS. | Valge. | 1,088 | 56 | | | 1,185 |
| Ровонлявия. | Հուգունիչ, | 4,699 | 143 | 13 | 23 | 5,518 |
| NOY. | Value, | : | ::::: | 1:1:11111 | :: | : |
| RAJ AGENCY. | . Quantity. | : | ::::: | 11.111111 | :: | i |
| | | <i>.</i> : | ::::: | : : : : : : : : : : : : : : : : : : : | :: | : |
| | Description of Produce. | Total Brought forward | Bamboos Grazing grass Kamries (Head-loads). Dhao branches Honey and wax | Grass (Head-loads) Do. (cart-loads) Do. (camel-loads) Grazing cattle Molitya (Head-loads) Pala (carts) .Do. (Heads-loads) Kamri (do.) | Grazing cattle Miscellancous | Total |
| | 989 | | : | : | :: | |
| | Range. | | Sojat | Siwaun | Parpatsur | |

| . 484 SI 8 8 8 4 1 21 78 8 | 693 | 8,145 |
|---|--------|-------------|
| 3,464 262 96 90 100 100 1,7710 | 11,185 | 1,89,549 |
| 484 885 ± 1 ≥ 286 C | 672 | 6,939 |
| 3,464 4,434 109 1 16 2,710 | 10,827 | 1,83,673 |
| | : | : |
| ::: ::::::: | : | : |
| | | 1,206 |
| 263 263 | 358 | 5,876 |
| |]: | : |
| ::: ::::::::::::::::::::::::::::::::::: | : | : |
| | : | : |
| Grazing cattle Kamries (Head-londs) Sugara leaves Bamboos Grass (Head-loads) Grazing cattle Mohya grass Pala (cort-loads) Stones (Head-loads) Miscellaneous | Total | Grand Total |
| Raipur { | | |

ANNUAL FORM No. 56.

Account of timber or other produce cut or collected by Raj Agency and brought to sale Depots or sold locally during the year 1900-1901.

| | , | 5,4,5 | TOTAL OF RACH HRAD. | F RACH ND. | | | ; | ; | Thtal of each head. | F EACH D. |
|--------------------------------------|-----------|-------|------------------------|------------------|-----------------------------------|----------|---------------------|----------------|------------------------|-----------------|
| Particulars. | quantity. | feet. | No. or quantity. | ('ubic- feet. | Particulars. | | no. or quantity. | Cubie- feet | No. or quantity. | Cubic- feet. |
| | | | | TIM | TIMBER. | | | | | |
| Balance at commencement of the year. | | | | | DISPOSAL.— | | | | | |
| Sewari Range. | | | | | Removed by purchasers from depot. | m depot. | | | | |
| Paga | တ | | | | zzesari nange. | | | | | |
| | œ : | | | | Dandas | : | SS | | | |
| Danda ;; | ٦ (| | | | Kanis | : | c) | | | |
| Thekri Duan | 200 | | | | isalewan | : |) C | | ; | |
| Danda ,, | 3 8 | | | | Coist Desert | : | · · | | 20 T | |
| Kani | 33 | | | | | | 10, | | | |
| :: | 1- | | | | Kasidandas | : : | 780 | | | |
| Ins « Fit- | 153 | | | | Ins Dhan | : | | | | |
| | | | | ٠ | Golia | : | | | | |
| Sengri , | - 94 | | | | Pirani | : | ၈ ဗွ | | | |
| | 57 | | • | | Upla | : : | 3 20 | | | |
| Bank " | - | | | | Latuía | : | 7.7 | | | |
| Taga " | 625 | | | | Beoli | : | 10 | | | |
| 33 | 24.5 | | | | Bansu | : | | | | |
| : : | | • | | | 171.5 | | ar Sr. | | 2 | |
| | · — | | | | Pali Ranas | : | | | 1,00,17 | |
| : | 214 | | | | Ins | | 33 | | 3 | |
| % TILL 33 | | | 5 | | | | • | | | |

| - | | | | | 167 | | | | | | | | | 3555 | | | 2.3991 | M.C. Sr. | 1 | , | | | - , | | | | | | | | | | 211 | | 20 | | | 234 |
|---------------|--------|--------|-------|------|----------|---------------|------|----------|--------|--------------|-----------|------------|-----------------|-------------|---------|---------------|----------|------------|--------|-------------------|----------|--------|---------------|---------|-------|-----------|------|--------|------|--------|-------|---------|------|--------------|--------|--------------|-------|--------------|
| 18.1 | 7 7 | 7 | 10 | - | 1 51 | · · · | | 6. | | - ev | I | | : u: | 300 | | | | | | | ı | - 22 2 | | 15 | 7.1 | 41 | 11 | 51 | 16 | | • | _ | | | | - | ~ | _ |
| - | : | | : | | | | | | | | | : : | | : : | : | | Total | | | being | 0 | | - | | | | | - | | | - | • | : | | : | | | Total |
| ; | : : | : | : | : | : | | : | : | ; | : : | ; | : : | : : | | • | | | | | ount of | <u>ئ</u> | | | : | : | : | : | : | : | : | : | : | : | | : | | | |
| Thouli | Kani | Danda | Golin | IInl | Sengri | Jodhvur Range | Laht | Nem logs | neices | Kliefri logs | | Patin | Kheiri loppings | Golia | | | | | | Struck off on acc | damazed, | 0 | Sewari Range. | Paga | Danda | Thekri | Kani | Golin | Bali | Bank | Hal | Beola | Jura | Sojat Range. | Thobli | | | |
| - | | | | | | | | | | | 1.406 | | | | | | | | | | | 751 | | | | , , , | | | | - 11. | | | | | | | | _ |
| | T_6 | 27 | 1, | 180 | 126 | - 53 | G) | 9 | 55 | 4 | 63 | | 96 | 09 | 45 | 11.4 | 194 | 23 | 20 | 13 | ?I | 195 | | SI , | 122 | 166 | 23 | 104 | 61 | מי | ∞ | C1 | 28 | . c. | | - i | 197 | |
| _ | : | : | : | : | : | : | : | : | : | : | : | | : | : | : | : | : | : | : | : | : | : | | : | : | : | : | : | : | : | : | ; | : | : | : | : | : | : |
| | : | : | : | : | : | : | : | : | : | : | : | | : | : | : | : | : | : | : | : | : | : | | : | : | : | : | : | : | : | : | : | : | : | : | : | : | : |
| Desuri Range. | Dandas | Thobli | Kani | Peed | Dingar | Mayai | Hat | Balewan | Thekar | Beola | Bank | jat Range. | Golias | Ins | Upla :: | Dingar kamlai | Do. Dhao | Musal Kher | Thobli | Beola | rat | eed | li Kange. | l'hekar | rat | Lutta Ins | ngu | Jingar | uidi | :: Iul | atia | salewan | noon | nayal | | seoia | Janda | Muse |

ANNUAL FORM No. 56-(Continuen)

Account of timber or other produce cut or collected by Raj Agency and brought to sale Depots or sold locally during the year 1900-1902.

| | | - | Toral (| Total of Each Head. | | | | TOTAL OF EACH HEAD. | F EACH |
|---|-----------|---|---------------------|------------------------|---|--------------------|-----------------|---------------------|-----------------|
| Particulars . | quantity. | | No. or quantity. | Cubic- feet. | Particulars. | No. or quantity | Cubic- feet. | No. or quantity. | Cubic- feet. |
| : | 10 | | | | Utilized by the Department. | | | | |
| :: | .:. | | | | , | | | | |
| | | | | | Dingar | 7 | | 20 | |
| :: | 62 | | 1,205 | | | | <u></u> | 9 | |
| .: | 11 | | | | *** *** *** *************************** | | | 20# | |
| : | c7 : | | | | Total | | | 420 | |
| | 114 | | | | | | | 79266 | |
| | · · · | | | | Total True Disposal. | | | Mids. Srs. | |
| : | : | | | | | - | | es | |
| : : | . : | | | | Transfered to other Denots | | | | |
| | .: .: | | | | Sojut Range. | | | | |
| | 300 | | 101 | | Ins | 333 | To add and the | | |
| : | | | 104 | | | | | 20 | |
| Total balance | | | 4,608 | | *** | | | | |
| | | | | | Total cross Desposal | | | 151 | |
| I. Trne receipts. Received from the forest. Soirt Panas | | | | | Total Desposal | | | 3,127½ Mds. Srs. | |
| : | 2,487 | | | | Balance at close of the year. | · | | m -1 | |

| | | | 288 | 293 | | | 958 | |
|----------------------------------|----------------------|--|---------------------------------------|---|----------------------------|---------------------------------|--|--|
| 001 | 153 | 15. 8 z | 67 11 70 | 38 41 214 | 536 | 120 120 23 23 | 17 17 51 4 64 | 105 105 109 159 120 206 |
| :: | ::: | :::: | | | : : : | :::: | ::::: | :::::: |
| :: | ::: | : : : : | :::: | : : : : | : : : | :::: | ! ! ! ! | :::::: |
| Behra Depot. Singri Dingar | Upla Ins Golia | nayal Bali Danda Paga | Musal Thapa Kani Thekri | Sewari Depot. Singri Dingar | Desuri Range. Danda Thobli | Kani Peed Dingar Mayal | Balewon Thekr Bansola Bank Sojat Range. Saran Danet | Thaleti Golia Choknidanda Ins Latha Ins Upla Kasidanda |
| | | | | | | | | |
| | | | 3,541 | | | | 2,673 | Mds, Srs. 3 134 6,214 Mds, Srs 5 13½ |
| 25 10 | 159 104 34 | 7- 8- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- | · · · · · · · · · · · · · · · · · · · | 4 2 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | 224 76 40 | | 2 24 17 4 77 175 2,673 | Mds. Srs. 3 134 6,214 Mds. Srs 5 134 |
| 25 10 | 159 104 34 | | 1,262 | | 224 | Mds. | 181 PF 401 4010 | : |
| ;;; | :::: | | 1,262 | i i i i i i i i i i i i i i i i i i i | | Mds. | 2 8 2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 | |

ANNUAL FORM NO. 56.-(Continued).

Account of timber or other produce cut or collected by Raj Agency and brought to sale Depots or sold locally during the year 1900-1901.

| | , S | | Total of each. Head. | F EACH. | | | \$ | | Тотац ог влен. пеар. | EACH. |
|------------------------------|-----------|----------|---|-----------------|----------------------------|------|-----------|-------|----------------------|-----------------|
| Particulars. | quantity. | | No. or quantity. | Cubic- feet. | Particulare, | 1r9. | quantity. | Geet. | No. or quantity. | Cubic- feet. |
| Pali Pange- | | | | | Dingar | : | 5: | | | |
| : | : | | | | Paga | : | - | | | |
| Paga | ÷; | (| | | Mnsal | : | C1 (| | • | |
| : | | 77 - | | | Latinia Dingga | • | 300 | | | |
| : : | | | | | Beofa | : : | 1330 | | | |
| : | 955 | | | | Pat | | 22 | | | |
| Jusul | - | 61 | | | Lirani | : | 130 | | | |
| : | | | | | Peed | : | 513 | | 3,240 | |
| | 243 | <u> </u> | 1 200 | | G. 1. 4. 4. 4. 4. | | | | | |
| • | - | | 1,000 | | Sojat depot Dingar Dhan | | 613 | | | |
| | | · | | | Kasidanda | | 1401 | | | |
| • | | | | | Ins | | 94 | | | |
| 1 | | | 7,608 | | Golin | : | 415 | | | |
| . Total True Receipts | : | | Md. Sr. | | Beola | • | : : | | | |
| · II CROSS RECEIPTS. | - | | 0 10 10 10 10 10 10 10 10 10 10 10 10 10 | | Urani | | 28. | | | |
| Transfered from other Depot. | | | | | 훕 | | 7 | | | |
| 1 | | | | | Lathia | : | હું | | | |
| Sojat Depot. | | | | _ | Benli | : | -t: | | | |
| : | :: | | | | Thaleti | : | 17 | | | |
| : | | | , | | Larsot | : | ** ! | | | |
| :: | · · | | 151 | | Bangola | : | 25.5 | | | |
| Motol processints | | | 13 | | reed | : | (1) T | | | |
| | | | | | Khirni wood | : | | | | |
| • | - | - | | • | | | | • | | |

| 1,9524 Md. Sr. 4 10 | | 2,4.31 | 137 9,209± Mds. Sr. 4 10 |
|----------------------------------|--|---|---|
| Md. Sr. | 25. 25. 25. 26. 27. 26. 27. 28. 28. 28. 28. 28. 28. 28. 28. 28. 28 | 1,108 320 104 104 24 28 108 | · 1 rl m |
| : | | 1.11111 1111 | ::: : |
| : | | ::::::::::::::::::::::::::::::::::::::: | Total balance |
| Sambal wood | Pali depot Thekâr Pat Intha Ins Ins class 1 & 2 Paga Upia Upia Hal Patia Salar Balevan Thobli Mayal Kani Beola | Danda Bank Musal Golia Pagia Singris Dingar Dingar Jod/pur Range— Lath Roban Shisham logs Nim pieces Bokal logs | Babul rog Babul pices Shisham piece |
| 7,759 Md Sr. 5 13 <u>1</u> | 12,427 Md. Sr. 5 13½ | | |
| Total Receipts | Grand total | , | · |

ANNUAL FORM NO. 56.—(Continued.)
Account of timber or other produce cut or collected by Raj Agency and brought to sale Depôts or sold locally during the year 1900-1901.

| | ; | : | TOTAL | TOTAL OF EACH HEAD. | | | , | TOTAL OF BACH HEAD, | BACH D. |
|--|--------------------------------------|-------|--------------------------------------|------------------------|---|--|----------------|-----------------------------|----------------|
| Particulars. | guantity. | feet. | No. or quantity. | Cabic feet. | Particulars. | No. or quantity. | Cabic feet, | No. or quantity. | Cubic feet. |
| | | | FI | FIREW OOD. | Grand total of Disposals | | | 12,427 Mds. Srs. 5 13 | |
| Balance at commencement of the year. Sewari (maunds) Bojat (maunds) Pali Do Jodhpur Do | 14,871 118 118 36 22,910 | | 14,871 118 118 36 92,910 | | n depôt. | 7,403 | | 7,493 25 24,328 | |
| Total halance True Receipts. Sewari Range (maunds) Jodhpar (maunds) | | | 37,979 34,357 1,274 | | Jounpur (mannus) Total Lo-t in transit or on account of being dried | regarded for the second | | 40,298 | |
| Total true receipts | | | 35.631 | | Pali Total | | | 1,494 | |
| Transferred from other depôt. I'ali Jodhpur | | | 27.593 7,134 | | Delitzed for making chargoni Desari (carts) Pali (mannds) | | | 200 | |
| Total cross receipts | | | 34,727 | | | | | 48.578 | |
| Total receipts | | | 70,358 | | II. CRUSS DISPOSAL:- | | - | 2 | |

| 29,643 | 34,727 | 83,305 | 5,510 | 36 10,397 | 25,032 108,337 | | | 5 | 15 15 318. | 127 22 | MA See | 142 37 | - 02 | 25 7 Mds Srs | 26 32 | Mds. Srs. | 51 39 | Mds. Srs. 194 36 |
|---|-----------------------|----------------|--------------------------------|--------------|----------------------|------------|---|---|------------------------------|--|---------------|---------------------|--|-----------------|---------|----------------------|-------|----------------------|
| | | | · | | | · · | | | | | • | | | | | | | |
| Transferred to other depôt. Sewari (maunds) Pali | Total cross disposals | Total disposal | Sewari (manuds) Descri (enrts) | : : : | Total Grand Total | OAL. | DISPOSAL.— | 4. True disposal. Removed by Purchasers from Depôt. | Pali (mannds) | Jodhpnr | | Total | Lost in transit on by wastage, | Pali (maunds) | Jodhpur | | Totul | Total True disposals |
| 1,08,337 | , the sec | | | | | CH ARCOAL. | 123 | 123 | | - | 112 | 112 | | Mds. Srs. | | Mds. Srs. 96 25 | | Mds. Srs. 208 25 |
| <u> </u> | | | | | | | <u>į</u> : | : | | | : | | | | | | | |
| Grand Total | | | | | | | Bulance at commencement of the year: Jodhpar (mainds) | Total Balance | RECEIPTS:— I. True Receipts. | secented during the year by converting firewood. | Pali (mannds) | Total True Receipts | II. Cross Receipts. Transferred from other Depôt. | | | Total Cress Receipts | | Total Receipts |

ANNUAL FORM No. 56.—Continued.
Account of timber or other produce cut or collected by Raj Agincy and brought to sale Depôts or sold locally during the year 1900-1901.

| Particulars. Grand Total | quantity. | | | * | | 7 | | HEAD. | ė |
|--------------------------------------|--------------|-----------|---------------------|---------------------------------------|-----------------------------------|-----------|-------|---------------------|-----------------|
| Grand Total | | ty. feet. | Cabic- feet. | No. or quantity. | Particulars. | quantity. | feet. | No. or quantity. | Cubic- feet, |
| | : | | Mds. Srs. 331 25 | 11 | CROSS DISPOSAL:- | | | Mds. Srs. | |
| | | | | · · · · · · · · · · · · · · · · · · · | Pali | : | | 96 25 | |
| | | | | | Total Cross Disposals . | • | | Mds. Srs. 96 25 | |
| | · | | | | Total Disposals . | : | | Mds. Srs. 291 21 | |
| | ····• | | | Bala | Balance at close of the year. | | | 17. 0 | |
| | - | | | | | : | | 40 4 | |
| | <u></u> | | | | Total Balance | • | | Mds. Srs. 40 4 | |
| | • | | | <u> </u> | Grand Tofal | • | | Mds. Srs. 331 25 | |
| Balance at commencement of the year. | nr. | | B | BAMBOOS. | . v | | | | |
| | | | 20,958 | DIS. | DISPOSAL. I. TRUB DISPOSAL. | | | | |
| Pali Jodhpur | : : : | • | 10,483 | Rem | Removed by purchasers from Depot. | | | | |

| 10,257 | 11.388 | 36,017 | | 350 | 350 | 796,367 | 19,603 | 19,603 | 65,070 | | 90 00 00 00 00 00 00 00 00 00 00 00 00 0 | 25.797 | 50,381 | 1,06,351 | | | | • |
|------------------|-------------------|-----------------------|----------------------------|------------|------------------------------------|---------|-------------------------------|------------------------|-----------------|-------------------------------|--|-------------|---------------|-------------|-------------|-------------|-------------|---|
| ::: | : : | | : | - <u>-</u> | : | : | : | : | : | | :: | :: | | | | | | |
| Sewari Desuri | Jodhpur | Total | Ctilized by the Department | Desuri | Total | | II ('ROSS DISPOSAL. Sewari | Total ('ross Disposals | Total Disposuls | Balance at close of the year. | Desuri | Jodhpar | Total Balauce | Grand Total | | | | |
| 67 | | | 0 | | ဗ | Ιο | ₁₂ | | န | | <u></u> | - 11 | | | | | | |
| 85,512 | | | 8.00 | 860 | 928 | 928 | 1,236 | *······ | 19,663 | 19,603 | 20,839 | 1,06,351 | - | | | | | |
| | | | | | | | | | | | | | <u></u> | | | | | |
| : | | | : | :: | : | Total | : | | : | | : | : | | | | | | |
| Total Balance | t. TRUE RECEIPTS. | Cained by recounting. | Sewari | Total | Transferred from other Department. | Tota | Total True Receipts | 11. CROSS RECEIPTS, | Pali | Total Cross Receipts | Total Receipts | Grand Total | | | | | | |

ANNUAL FORM NO. 58.

Forest Department Marwar State. Summary of Revenue of Marwar Forests during 1900-1901.

| Budget heads. | - B & | Sewari Range. | Ĕä | Desuri Rango. | Ran | Sojat Rango. | Siwaba Range. | ge. | Parbatsar Rango. | tsar 70. | Pali Range. | | .fodhpur Range. | ur e. | Total. | _• | Remarks. |
|--|---|------------------|--------------|------------------|------------|----------------------|------------------|--------------|---------------------|-------------|--|---|--------------------|----------|-----------------------------------|---|----------|
| (I.) Timber and other produce removed from the Forests by Raj Agency— (a) Timber (b) Firestond and charged | nts 2.555 | 1.5 | 6 17 0 | | 102 | | : : | | :: | <u>_</u> _ | 151 161 163 | 6 S | . 31 | | 298 | <u>66</u> | |
| nor produce | | 일 : | | <u> </u> | 15 | . ÷ | : : | :: | :: | | 1,088 | i | -# | o: | 1,308 | ଜା ଉ | |
| by purchasers or consumers— (a) Timbor (b) Firewood and charcoal | <u> </u> | | | | 610 122 | | ;; ;; | <u> </u> | :5 | | .00 | 5 | : : | eî :: | 677 | | |
| (c) Bamboos (d) Grazing and Foilder grass (e) Other minor produce | | <u> </u> | 3 | 277 | 623 | a a a a a a a a a | .00 | 72 | :81 | 200 | : : : | | : : : | | 051 121 166 166 | 2 - 2 | |
| (III).—Confricted dirits and rationood— (IV).—Revenue from Forents not managed by Raj— (B) Dirty on foreign timber and other produce. (b) Revenue from shared and private forests. | | 2 | | <u>-</u> i | 7 1 # | | :: | | :: | <u> </u> | | | : :: | | | ကြောင်း | |
| (a) Fines and forfeitures (b) Refunds (c) Other sources | :::g | | ::= | : :0 | : :8 | ::3 | .:: | : :a | :::8 | 0 | ::: | | ::: | | #161 | | |
| Total Add Arboriculture Gardens Bera baori Add Fuel and Fodder Reserve | 9,500 | | <u> </u> | 9 1 1 1 | 021,1 | 12:11 | 183. | √3 : : : : : | 162 | 0:::: | 9896 | 6 : : : : : : : : : : : : : : : : : : : | ÷ : : : | 0 : : : | 19,698 165 92 30 | 147007 10000 | |
| Grand total Raipur (Fhanomo Barnutin Barnutin Ealera Somel | | | 111111 | | | | | | :::::: | | ::::::: | | | | 3,987 3,883 372 30 30 | 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | |
| Grand total | <u> : </u> | | : | | : | 1: | : | | : | H | <u> </u> | - | : | | 1,375 | 11 3 | |

ANNUAL FORM NO. 58.—Continued.

Forest Department Maricar State. Summary of Expenditure of different ranges of Maricar Forests during 1900-1901.

| A. CONSERVANCY. other Produce remoted from the Forests by Ray Agency.— | Kange. | Range | | Sojat Ramqe, | Siwana Kange. | Parbatsar Range. | 1 | Palı Range. | Jodhpur Range. | Total. | <u> </u> | Remarks. |
|---|-----------|---|----------------------|---------------------------------------|------------------|---------------------|-----------|----------------|---------------------------------------|--|-------------|----------|
| : | | | | | | | | | | | | |
| d and charcoal 6 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | " +" : | | | :: | :::: | 1,126 | 200 200 | 562 10 | . 176 2 0 3,034 2 0 252 7 81 10 | 00 % | |
| IITimber and other produce remared from the Forests by purchasers or | : | : | _ <u>:</u> _: | | • | • | · | | : | o | 0 | |
| III -Confiscated drift and anifacod | 13 10 | 0 | | | : | : | : | | : | . 13 15 | (7) | |
| IVRecense from Forests not managed by Raj- | ; | : | · | | : | : | : | | | : | | |
| (a) Duty on foreign tunber and other Forest produce (b) Revenue from shared and private Forests | | :: | · | | :: | : . | :: | | : | <u>:</u> | | |
| V.—Revenue from leased Forests and payment to share-holders in Forests ma- | , | : | | | | : | <u>:</u> | | | : | • | |
| VI. Live stock, stores, tools and plants- | | | | | | | | | | | | |
| (a) Purchase of cattle (b) Feed and keep of cattle | ::: | ; - 0 | | :.: | | :· | ::: | | ;·· | | ő | |
| 1'IICommunications and buildings | | | | | | | | | | | | |
| (a) Roads and Bridges | 552 O | 9 6 0 | - <u>, .</u> . | 50 11 6 | 215 5 | 96 | : : | | ::. | 374 11 | <u> </u> | |
| VIIIDemarcation improvement and evlention of Torests- | | | | | | | | | | | | |
| (a) Demarcation | | 6. 00 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | φ.δ. ο . φ.δ. ο . | : : : : : : : : : : : : : : : : : : : | . 2 | : :: | <u> </u> | | · · · · · · · · · · · · · · · · · · · | 28 | on . 10 m o | |
| IX Miscellaneous | | | | | | | | | | | | |
| (a) Refunds | .: : 8. | o | | 110 14 0 | 149 4 | | . 8 | : z | . 29 | | 0 | |
| Total of A. conservancy 165 1 2 | 2 1,588 4 | 0 350 1 | 14 + 3 | 391 10 3 | 533 11 | 3 7 15 | 5 0 1,509 | 1 1 | 935 8 | 0 5,482 7 | | 1 |

ANNUAL FORM NO. 58.—Continued.

Forest Department Marwar State. Summary of Expenditure of different ranges of Marwar Forests during 1900–1901.

| | | | 3 | Theater | Soint | Sıwana | Parbatsar | Pali | Jodhpur | Total. | Remarks |
|--|---|---------------------------------------|--|--|---|--|-----------|--------|---------|---|---|
| BUDGET HEADS. | | Direction. | Range. | Range. | Range. | Kange | Range. | Range. | Kange. | - | |
| B, ESTABITSHWENT. 1.—Salaries— 2.—Salaries— 2.—Salaries— 2. Superior establishment (a) Drotective establishment (b) Eventive establishment (c) Office establishment (d) Drotective establishment (e) Frotective establishment (f) Protective establishment (g) Drotective establishment (h) Frotective establishment (c) Superior establishment (d) Office establishment (e) Stationary (f) Carriage of tents and records (g) Carriage of tents and records (g) Carriage of tents and records (g) Carriage of tents and taxes (g) Sundries (h) Sundries (g) Sundries (g) Sundries (h) T. Add. I' | cords | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 710 711 711 711 711 711 711 711 711 711 | 03.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 | 200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 25.3 25.0 | 8 998 | 8 | | 2,680 2,630 1,573 1 1,573 1 1,633 1,573 1 1,44 1,44 1,43 1,383 2,592 2,593 | 00 NO 0 100 0 000 0 1 1 100 0 0 0 1 100 |
| | bacta batater Total Kaj Department | : : | ī . | - | | : | - | | 1 | 1,21,366 | |
| | Kapur Ghanreto Bur Barantia Baber | : | :. :.i | . 1.1: | | : . | | . : | • ; | | |
| | Grand Total | <u> ·</u> | : | : | | | : | | | 1,23,246 | |

ANNUAL FORM No. 59.

Forest Department Marwar State. Account current for the year 1900-1901

| <u> </u> | | 1: |
|----------|--|--|
| | | 15 |
| Rs. | 20,810 52,300 3,022 | 1,97,500 |
| _÷_ | 11.1 8 10 10 10 10 10 10 10 10 10 10 10 10 10 | 1: |
| _ == | The state of the s | |
| . Rs. | 19,321 9,294 5,150 62,930 20,683 62,937 62,937 | |
| | | Total |
| | - E | H |
| | penditure as per form No. 58. : est conservancy orienture dens is and Fodder Re a bnories awi distribution cellaneous rest rash remiture nitances recoverable ance. | |
| | ## ## ## ## ## ## ## ## ## ## ## ## ## | 1 :: |
| . J. B. | 4,533 11 19,987 3 1,19,18415 757 10 99 6 52,933 6 | 1,97,500 15 |
| ċ, | : 6866 : ::::: | |
| <u>-</u> | 61464 | <u> </u> |
| . T.S. | 19,698 | |
| | : <u> </u> | : |
| | Ęo | |
| | Cash balance Revenue as per annual summary form No.58. Forest conservancy Arboriculture Gardens Fuel and Fodder Beserves Forest cash remittance Cheques clawn Exchange of coin Advances recoverable Refund of excess payments Refund of excess payments | Total |
| | Cash balance Revenue as per ann No.58. Forest conservancy Arboriculture Gardens Fuel and Fodder B Bera baories Forest cash remitta Cheques drawn Inter departmental Exchange of coin Advances recoveral Refund of excess p | |

ANNUAL FORM No. 60.

Forest Department Marwar State. Revenue received and outstanding on account of Revenue during the year 1900-1901.

| | | • | | |
|--|--|---|---|----------|
| Remarks. | | | | |
| : 5 th | 400° | | 9 | 6 |
| e di epa t er yea | | 13 | | <u> </u> |
| Balance due to the depart- ment at end of the year. | 3,120 615 740 | 4,994 | 9,471 | 9,505 |
| | <u> </u> | | 9 68 6 | <u> </u> |
| ant zed th | 115 | | o 46 : : : | 7- |
| Amount realized during the year. | 9,500 711 1,470 183 163 7,436 | | 19,465 3,883 372 30 30 101 | 23,852 |
| | ຄ : ຜ ກ : ຕ | | G C C C C C C C C C C C C C C C C C C C | |
| aj. | 2 1 1 2 2 4 8 9 4 9 4 9 4 9 4 9 9 9 9 9 9 9 9 9 9 | 12 | | <u> </u> |
| Total. | 12,621 1,826 2,211 2,211 163 7,436 | 4,994 | 28,936 3,918 372 30 30 | 33,358 |
| r r ir- | 9090 0 | G | 6 66 F | <u>a</u> |
| f sapthe | :0000+ | • | <u></u> | <u>.</u> |
| Value of sales and other revenue dur- ing the year. | 11,098 2,059 2,059 183 1,436 | 127 | 22,427 3,784 372 30 30 | 26,715 |
| ng of | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | <u> </u> | e : : : : ! | <u>ਲ</u> |
| om- ont | | | | |
| Ontstanding at com- mencent of the year. | 1,523 503 152 | 01 2,1. | 0,509 133 | 6,643 |
| | :::::: | and: | : :::::: | : |
| | • | | fa] | tal |
| ٠. ا | | rder | Total | i to |
| llar | 5 | g 🖁 : | | Grand to |
| Particulars. | Forest conservancy """ "" "" "" "" "" "" | and der ies | • | ೮ |
| Pa | 150r | Fod nor | | |
| 1 | 100 | enlf nd] 'a B | ii ii | |
| | rest | bori cla Be | Raipur Ghancrao Bar Barantia Babra Somel | |
| | Fo | Arboriculture and Gardens Fuel and Fodder Reserves Bera Baories | Raipa Glian Bar Baran Babra Somel | |
| | 1 : : : : : | 7 | | |
| } | | : : | | |
| | | | | |
| Range. | 1::::: | : • | | |
| | 1 | : : | | |
| 1 | Sevari Desnri Sojat Siwana Parhatsar Poli | Jodhpur Direction | | |
| | Sevari Desuri Sojat Siwana Parhate | Jod Dir | | |
| | | | | |

ANNUAL FORM NO. 61.

Forest Department Marurar State. Outstanding and Liabilities on account of Contractors and Disbursers for 1900-1901.

| | Remarks. | |] |
|---------------------|---|---|-------------|
| DUE. | By department liabilities. | | |
| BALANCE DUE. | To · department outstand- ing. · | 126 2 8 159 4 2 105 9 1 0 0 1 511 6 91 13 9 144 3 2 2,22510 0 | 3,268 6 5 |
| | | 28 28 28 28 28 28 28 28 28 28 28 28 28 2 | 8 |
| TOR. | Total. | 12,17: 12 7,906 2 8,120 3, 1,800 12 725 3 1,391 1 17,329 7; 2,22510 | 56,201 |
| DEPARTMENT CREDITOR | Payments made during the year. | 11,464 7 3 7,90515 2 7,629 0 C 1,795 3 3 1,222 8 3 3,323 7 9 17,23611 9 17,23611 9 410 0 0 | 52,300 15 2 |
| DEPAI | At commencement of the year. | 709 5 2 0 3 0 491 3 1 5 810 7 7 7 6 79511 4 79511 4 1,62911 9 | 3,900 8 1 |
| Tor. | At close of the year. | 12,047 9 9 7,74614 0 1,80012 0 1,299 310 4,119 3 1 17,185 4 8 | 52,933 010 |
| Department Debitor. | Recoveries in cash and value of suptheplies & works done during the year. | 800000H8 | 010 |
| Orparty | Re- rall the doing | | 52,933 |
| | At commence- ment of the year. | | |
| | Range. | Lala Gokalchand Forest Ranger S. A. Rakheshur ., ", ", Babu Chatur Bhuj ", ", ", Munshi Piran Dutta Forester Pancholi Hazarimal Forester Lala Jagannath Forest Ranger Munshi Puranchand Forester Rao Raja Gulab Singh and other Jagirdars Jagirdar Raipur | Total |

ANNUAL FORM NO. 62.

Forest Department Muricar State. Financial results of the year 1900-1901.

| | Remarks. | | |
|--|--|--|-------------|
| AL, | Charges. | 1,452 2,702 2,309 1,801 1,515 14,414 4,908 1,346 1,346 32 60 60 60 60 60 | 21,202 |
| Total. | Receipts. Charges. | 9,501 711 1,471 184 162 7,636 33 19,698 3,881 30 30 | 24,086 |
| -un pr | Formation, tion ar proveme Forests. | 228 191 154 8 8 581 581 61 | 678 |
| O FHER REVENUE. | Receipts. Charges. | 3,088 2,490 2,103 1,793 697 86 70 4,870 15,197 1,310 60 60 60 60 | 16,980 |
| Огики | Receipts. | 3,728 658 1,317 184 162 200 6,249 6,249 3,884 373 30 | 10,637 |
| ND OTHER PRODUCE FROM THE FORESTS RAJ AGENCY | Charges. | 1,136 21 52 1,429 868 3,506 3,506 | 3,544 |
| TIMBUR AND O'REMOVED FROM | Receipts. | 5,773 53 154 7,436 13,449 | 13,449 |
| | | | : |
| | Range. | Range t " sar " Total Total Raj Department o ia | Grand Total |
| | | Sewari Range Desuri ", Sojat ", Siwana ", Parbatsar ", Pali Jodhpur Direction Total II Raipur Ghanero Bar Barantia Babra | |